

FIREBALL-2: Pioneering Space UV Baryon Mapping (Lead Institution)

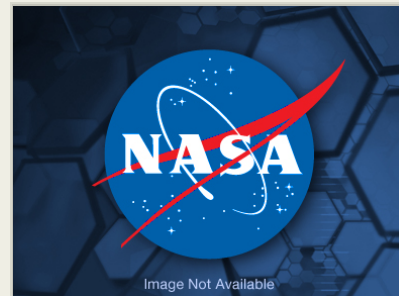
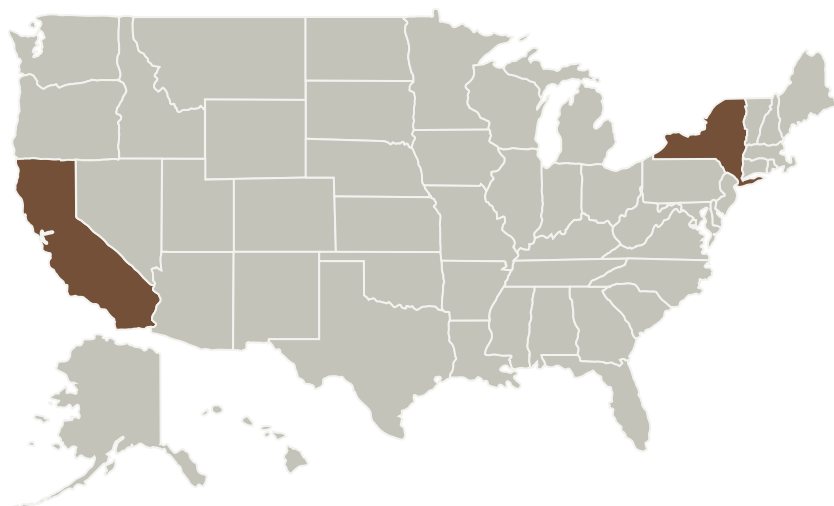
Completed Technology Project (2015 - 2018)



Project Introduction

Project provided SMD management for Annual Review. Detailed Description to be completed.

Primary U.S. Work Locations and Key Partners



FIREBALL-2: Pioneering Space UV Baryon Mapping (Lead Institution)

Table of Contents

Project Introduction	1
Primary U.S. Work Locations and Key Partners	1
Organizational Responsibility	1
Project Management	2
Technology Maturity (TRL)	2
Technology Areas	2
Target Destination	3

Organizational Responsibility

Responsible Mission Directorate:

Science Mission Directorate (SMD)

Responsible Program:

Astrophysics Research and Analysis

Organizations Performing Work	Role	Type	Location
California Institute of Technology(CalTech)	Supporting Organization	Academia	Pasadena, California

Primary U.S. Work Locations

California	New York
------------	----------



Project Management

Program Director:

Michael A Garcia

Program Manager:

Dominic J Benford

Principal Investigator:

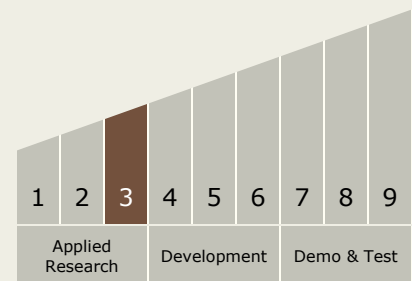
Christopher Martin

Co-Investigators:

Bruno Milliard
David Schiminovich
Mateusz Matuszewski
Erika T Hamden
Nicole R Lingner
Lucy A Viramontes
Patrick Morrissey
Shouleh Nikzad
Robert Grange

Technology Maturity (TRL)

Current: **3**



Technology Areas

Primary:

- TX08 Sensors and Instruments

Continued on following page.



Technology Areas (cont.)

- └ TX08.1 Remote Sensing Instruments/Sensors
 - └ TX08.1.1 Detectors and Focal Planes

Target Destination

Outside the Solar System